January 18, 1974

Maricopa County Board of Supervisors 111 S. 3rd Avenue, Am, 603 Phoenix, Arizona 85003

Attn: Rhea Woodall

County Clerk

Re: Agreement - Installation and Maintenance

of Traffic Signals and Highway Lighting Intersection of US 80 and 67th Avenue,

County of Marieopa.

Gentlemen:

Transmitted herewith is an original fully-executed copy of the above-referenced Agreement.

This is for your files.

Very truly yours,

WM. N. PRICE State Highway Engineer

EUGENE F. IRELAND Traffic Engineer Traffic Operations Division

EFI:bh Enc.

cc: J. Orahood M. C. Livesny

icc: Milt Moffat Leo Reay TO: C. W. HOOPER, Assistant Director Management Services

FROM: TRAFFIC OPERATIONS DIVISION Traffic Engineering Section

RE: Agreement - Installation and Maintenance of Traffic Signals and Highway Lighting Intersection of US 80 and 67th Avenue County of Maricopa

Transmitted herewith is an original + one copy of the referenced Agreement for your files.

ARIZOHA HIGHWAY DEPARTMENT REQUEST FOR PREAUDIT

	1
To:	

External Audit Branch

THRU:

A. L. Chadwick, Chief Deputy State Engineer

Project:

FROM:

SUBJECT:

Carlie Bowmer, Assistant State Engineer

Installation and Maintenance of Traffic Signals & Highway Lighting

U. S. 80 and 67th Avenue Highway: County of Maricopa

Section:

Document Number:

County of Maricopa Principal:

It is requested that a preaudit be performed on the subject documents. Upon completion of the preaudit, the documents should be returned to:

	Traffic Engineering Section
	Signature: Assistant State Engineer
Pregudit Report No.	Date:
The subject documents were preaudited by t	the External Audit Branch in accordance with departmental
procedures. No exceptions were taken,	. .
	STAFF AUDITOR
Approved:	RECEIVED
EXTERNAL AUDIT MANAGER	1970 1970

AHD 2-961 5-71

AFFIC OPERATIONS

JOHN AMEY Chief Counsel

FROM:

CARLIE BOWMER

Assistant State Engineer

ATTN:

JOHN JONES

Assistant Attorney General

RE:

Installation and Maintenance Agreement Traffic Signals and Highway Lighting Intersection of US 80 and 67th Avenue

County of Maricopa

Transmitted herewith is an original and one copy of the above-referenced agreement for your approval as to form.

When approved, please return to this office for further processing.

CB:jc Enclosures

cc:

A. L. Chadwick Milem C. Livesay

RECEIVED

00T 29 1973 TRAFFIC OP. 19995 PHOE 34

MILEM C. LIVESAY District Engineer

FROM:

CARLIE BOWMER

Assistant State Engineer

RE:

Installation and Maintenance Agreement Traffic Signals and Highway Lighting Intersection of US 80 and 67th Avenue

County of Maricopa

Transmitted herewith is an original and one copy of the above-referenced agreement for your use in securing the necessary signatures from Maricopa County.

Upon receipt of the County's approval, please return both copies of the agreement to this office for further processing.

CB:jc Enclosures

A. L. Chadwick

RECEIVED

OCT & 1 1973 TRAFFIC OPALL STONS PHOE UX

CARLIE BOWMER

Assistant State Engineer

FROM

EUGENE F. IRELAND

Traffic Engineer Traffic Operations Division

BY:

ADRIAN POLLOCK

Traffic Engineer II

RE:

Agreement - Installation and Maintenance of Traffic Signals and Highway Lighting Intersection of US 80 and 67th Avenue

County of Maricopa

Transmitted herewith for processing is an original and one copy of the Agreement referenced above.

The "save harmless" clause of this Agreement conforms to the format previously approved by the Arizona Highway Department Legal Division.

advin Pallsh

AP:AG:bh

Atts

cc: Milem C. Livesay

AP:AG:OR

Maricopa County Board of Supervisors 111 S. 3rd Avenue, Pm. 603 Phoenix, Arizona 85003

Attn: Rhea Woodall County Clerk

Re:

Agreement - Installation and Maintenance of Traffic Signals and Highway Lighting, Intersection of US 80 and Jackrabbi Trail, County of Maricopa. (Project F-034-1-902)

Gentlemen:

Transmitted herewith is an original fully-executed copy of the above-referenced Agreement.

This is for your files.

Very truly yours,

WM. N. PRICE State Highway Engineer

EUGENE F. DRELAND Traffic Engineer Traffic Operations Division

EFI:bh Enc.

ec: J. Orahood M. C. Livesay

icc: Milt Moffat Leo Reay

January 17, 1974

C. W. HOOPER, Assistant Director Management Services TO:

TRAFFIC OPERATIONS DIVISION Traffic Engineering Section FROM:

RE:

Agreement - Installation and Maintenance of Traffic Signals and Highway Lighting, Intersection of US 80 and Jackrabbit Trail, County of Maricopa. (Project F-034-1-902)

Transmitted herewith is an original + one copy of the referenced Agreement for your files.

h MN	ARIZONA HIGHWAY DEFARTMENT REQUEST FOR PREAUDIT	
TO: External	Audit Branch	
	Chadwick, Chief Dep	uty State Engineer
	Bowmer, Assistant S	
SUBJECT:	Project:	F-034-1-902 - Installation & Maintenance of Traffic Signals & Highway Lighting
	Highwoy:	U. S. 80 and Jackrabbit Trail County of Maricopa
	Section:	
	Document Numbe	· 7 :
	Principal:	County of Maricopa
		Signature: Assistant State Engineer
Preaudit Report No.		Date:
		e External Audit Branch in accerdance with departmental
procedures. No exce		
Approved:	DIT MANAGER	RECEIVED TRAFFIC OPERATIONS
EXTERNAL AU	DIT MANAGER	CNIX A TIONS

AHD 2-961 5-71

MILEM C. LIVESAY District Engineer

FROM:

CARLIE BOWMER

Assistant State Engineer

RE:

Installation and Maintenance Agreement Traffic Signals and Highway Lighting

Intersection of US 80 and Jackrabbit Trail

County of Maricopa Project F-034-1-902

Transmitted herewith is an original and one copy of the above-referenced agreement for your use in securing the necessary signatures from Maricopa County.

Upon receipt of the County's approval, please return both copies of the agreement to this office for further processing.

CB:jc Enclosures

cc:

A. L. Chadwick

RECEIVED DOT 21 1973 TRAFFIC OPULL TIONS PHOENIX

Mary

October 29, 1973

TO:

JOHN AMEY Chief Counsel

FROM:

CARLIE BOWMER

Assistant State Engineer

ATTN:

JOHN JONES

Assistant Attorney General

RE:

Installation and Maintenance Agreement

Traffic Signals and Highway Lighting Intersection of US 80 and Jackrabbit Trail

County of Maricopa Project F-034-1-902

Transmitted herewith is an original and one copy of the above-referenced agreement for your approval as to form.

When approved, please return to this office for further processing.

CB:jc Enclosures

CC:

A. L. Chadwick Milem C. Livesay RECEIVED

OCT 29 1973
TRAFFIC OP MET 2013

CARLIE BOWMER TO:

Assistant State Engineer

FROM: EUGENE F. IRELAND

Traffic Engineer

Traffic Operations Division

ADRIAN POLLOCK BY:

Traffic Engineer 11

RE:

Agreement - Installation and Maintenance of Traffic Signals and Highway Lighting Intersection of US 80 and Jackrabbit Trail

County of Maricopa Project F-034-1-902

Transmitted herewith for processing is an original and one copy of the Agreement referenced above.

The "save harmless" clause of this Agreement conforms to the format previously approved by the Arizona Highway Department Legal Division.

admi tollock

AP AG:bh

Atts.

cc Milem C. Livesay

1-5000 S. J. 15-24

A H D COPY

THIS AGREEMENT, made and entered into by and between the STATE OF ARIZONA acting by and through its State Highway Department, as party of the first part, and the COUNTY OF MARICOPA, as party of the second part.

RECITALS:

For the safety and protection of the traveling public, it is necessary and desirable that certain improvements be made on the State Highway System in the COUNTY OF MARICOPA. These improvements shall include, but not be limited to, the installation and maintenance of traffic signals and highway lighting at the intersection of US 80 and Jackrabbit Trail.

WHEREAS, the parties hereto for their mutual benefit desire to cooperate in the operation and maintenance of the said improvements in the manner hereinafter stated, and

WHEREAS, it is the desire of the parties hereto to proceed with and set out in writing their understandings and agreements pursuant to which the said improvements shall be made and subsequently operated, maintained and replaced.

ARTICLE I

IN CONSIDERATION of the covenants of the State herein contained and the faithful performance thereof, the County agrees:

- To provide and set aside sufficient funds to defray the costs of installation, operation and maintenance of said improvements on the State Highway System within the County.
- 2. To pick up at the Highway Department yard in Phoenix and to deliver to the site of the work, all electrical materials, traffic signal equipment and other apparatus as necessary for the installation of said improvement.

- 3. To install in a good workmanlike manner, and in accordance with the State Highway Department Traffic Signal and Highway Lighting Systems Standard Drawings, 1973 edition, General Specifications for Traffic Signal and Highway Lighting Systems, 1973 edition, and the Traffic Control Manual for Construction and Maintenance, incorporated herein by reference, and designated Project No. F-034-1-902, which plans are made a part hereof and incorporated by reference, all the electrical materials and apparatus necessary for completing the improvements as per mentioned plans at the aforementioned location. Work shall include, but not be limited to, all necessary excavation, backfill, pavement and sidewalk replacement as necessary, and painting of all equipment as required and as specified in the above publications.
- 4. To return all unused materials to the Highway Department yard in Phoenix upon completion of the work.
- 5. To permit the State or its authorized agent to inspect all equipment installed on the State Highway System within the County.
- 6. To furnish all labor, tools, and construction equipment necessary to replace damaged or defective materials and apparatus, and when deemed necessary and with the approval of the State, to install additional apparatus as may be required; all materials and apparatus, whether replacements or additions, to be State furnished.
- 7. To provide each year sufficient funds necessary for the complete maintenance and operation of the said installation. Various items of maintenance shall include, but not be limited to the following:
 - (a) Replace lamps semi-annually or as required by burn-out with approved long-life signal lamps. Lamps to be furnished by the State.

- (b) Signal lenses and reflectors shall be thoroughly cleaned semi-annually, or sooner if required.
- (c) Signal heads, brackets, poles, posts, control boxes, housings, and conduits above-ground shall be repainted every 2 years, or sooner if required, to prevent corrosion and to maintain the good appearance of the equipment. Paint shall be State approved as to quality and color, and to be furnished by the State.
- (d) The signal heads shall be focused as required.
- (e) Detailed maintenance records shall be kept and analyzed at regular intervals to determine future maintenance policies. Maintenance records shall include the date that each of the following was accomplished: cleaning, lamp replacing, painting and similar items for each installation. Maintenance records shall be available for inspection by the Highway Department.
- (f) Furnish electrical energy.
- (g) To pay installation charges for telephone circuit used in the signal interconnect circuit, (when so utilized).
- (h) To pay monthly telephone charges for interconnect circuit, (when so utilized).
- 8. That maintenance shall continue until such time as, by mutual agreement, it is no longer necessary or desirable.

- 9. In the event of any future County initiated construction projects involving the above-referenced intersection, the project plans shall include all details for the relocation and/or modification of any or all signal and/or illumination equipment, and such plans shall be submitted to the State for approval. All costs of this work shall be at the County's expense.
- 10. That any proposed modifications of traffic signals and/or highway lighting located on the State Highway System shall be based on and supported by traffic studies. All proposed modifications shall be submitted to the State for approval.

ARTICLE II

IN CONSIDERATION of the covenants herein contained and the faithful performance thereof, the State agrees:

- 1. To furnish all materials, traffic signal equipment, and other apparatus as necessary for said improvements.
- To provide inspection during installation and engineering consultation as may be required during installation and subsequent maintenance of the signal system.
- 3. In future major State initiated construction projects on the State Highway System within the County, the project plans shall include all details for the relocation and/or modification of any or all signal and/or illumination equipment, and such plans shall be submitted to the County for its review.

 All costs of such work shall be at the State's expense.
- 4. To furnish replacements for damaged or defective materials and apparatus, and to furnish additional material or apparatus as may be required, based upon and supported by future traffic studies.

5. To operate and maintain the traffic signal controller and housing unless the State requests the County to assume this responsibility and the County, by written notice, concurs.

ARTICLE III

- 1. IN CONSIDERATION of these premises, it is mutually agreed: the State is bound by this agreement to furnish certain materials and apparatus as hereinbefore stated, and the County shall indemnify, save harmless, and defend the State, its officers and employees, from all suits, actions or claims of any character brought because of any injuries or damage received or sustained by any person, persons or property on account of the operations of the said County or on account or in consequence of any neglect in safe-guarding the work; or through use of unacceptable materials furnished by it in constructing the work; or because of any act or omission, neglect or misconduct of any employee of said County in accomplishing the work.
- 2. This contract shall remain in force and effect until such time as either party hereto notifies the other of its intent to no longer be bound by the agreements and provisions hereto contained. Such notification shall be by registered mail and the contract shall be of no force and effect thirty (30) days subsequent to the receipt of such notice. It is further understood and agreed that all work required to be done under this contract in excess of funds now appropriated and budgeted for this purpose shall not be done nor any obligation incurred therefore until such time as additional funds are appropriated and budgeted. In the event funds are not appropriated by either party for continuance of the terms set forth herein, the party not budgeting additional funds shall notify the other party within thirty (30) days of the expiration of the currently budgeted funds so that appropriate arrangements may be made for the proper continuance of the work, and no right of action or damages shall accrue to the benefit of the parties hereto as to that portion of the contract that may so become null and void.

- 3. The obligations undertaken by the respective parties hereto are of such a nature that they are annually included within a portion of each respective party's budget, and therefore there need not be a separate budget established to finance those expenditures set out in this agreement.
- 4. It is understood by both parties hereto that upon the termination of this agreement for any cause whatsoever, all properties which are the subject matter of this agreement are declared to be property of the Arizona Highway Department.
- 5. Any disposal of properties subject to this agreement shall be in a manner as otherwise prescribed by law concerning the disposal of public property.

ARTICLE IV

If any provision of this agreement or the application thereof to any person or circumstance is held invalid, the invalidity shall not affect other provisions or applications of the agreement which can be given effect without the invalid provision or application, and to this end, the provisions of this agreement are severable.

IN WITNESS WHEREOF the parties have hereunto affixed their signatures, the COUNTY OF MARICOPA on the <u>31-1</u> day of <u>Manualla</u>, 19<u>73</u> and the STATE OF ARIZONA, acting by and through its State Highway Department on the <u>3</u> day of <u>State Fig.</u>, 19<u>24</u>.

STATE OF ARIZONA

WM. N. PRICE State Highway Engineer

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PREAUDITED IN ACCORDANCE WITH A H. D. PROCEDURES

JAN 1 1 1974

EXTERNAL AUDIT BRANCH

Chief Deputy State Engineer

MARICOPA COUNTY

Window Cook

SURY. - CHATHAN

SUPV. - MEMBER

SUPV. - MEMBER